Form Approved.

| UNITE STATES   | Budget Bureau No. 42-R1424   |
|--|--|
| DEPARTMENT OF THE INTERIOR   | 5. LEA.<br>LC-032540-a   |
| GEOLOGICAL SURVEY  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME   |
| SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)   | 7. UNIT AGREEMENT NAME   |
|  | 8. FARM OR LEASE NAME  |
| 1. oil gas well other  | South Mattix Unit  |
| 2. NAME OF OPERATOR  | 9. WELL NO. 34   |
| Amoco Production Company   | 10. FIELD OR WILDCAT NAME  |
| 3. ADDRESS OF OPERATOR P.O. Drawon "A"   Lovelland Terra 70005   | Fowler Paddock   |
| P.O. Drawer "A", Levelland, Texas 79336  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA   |
| Delow.)  | 22-24-37   |
| AT SURFACE: 1650' FNL & 2310' FWL, Sec 22 AT TOP PROD. INTERVAL: (Unit F, SE4, NW4)  | 12. COUNTY OR PARISH 13. STATE   |
| AT TOTAL DEPTH:  | LeaNM  |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,  | 14. API NO.  |
| REPORT, OR OTHER DATA  | 15. ELEVATIONS (SHOW DF, KDB, AND WD)  |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:   | 3261.6 GR  |
| TEST WATER SHUT-OFF T  |  |
| FRACTURE TREAT   | will in Addition to the second   |
| REPAIR WELL  |  |
| PULL OR ALTER CASING   | (NOTE: Report results of multiple completion or zone   |
| MULTIPLE COMPLETE  | 1979 <sup>hange on Form 9–330.)</sup>  |
| *P****   | OGICAL SURVEY  |
| (other) U. S. GEOL   | NEW MEXICO   |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dir measured and true vertical depths for all markers and zones pertinent  | all pertinent details, and give pertinent dates, ectionally drilled, give subsurface locations and |
| Continued drilling to TD of 6300 on 2/11/79.  ST & C casing set at 6300' Cemented with o   | Ran 5 1/2" 14# & 15.5 # K-55   |
|  |  |
| cement with 9.5# salt per sx. Circulated 75 2/11/79. Released rig 1:00 p.m. 2/11/79.   | sx. Plugged down 9:45 a.m.   |
| Moved in service unit 2/16/79. Perforated in 5330'-36', 5340'-52', 5389'-96', 5407'-11', 5-5681'-84', 5692'-95', with 2 pplicate of the control of the contr | tervals 5315'-18', 5324'-28',  |
| 9994 OT 6 3036 773 WILL 2 DEJOE COT BUILDE   | ^ nlum =   |
|  |  |
|  |  |
|  |  |
| NE acid and 6400# rock salt and 60,000# 20/40 subsurface Safety Valve: Manu. and Type  | sand. Currently swab testing wel   |
| 8. I hereby certify that the foregoing is true and correct   | Set @Ft.   |
| IGNED Kay Cox TITLE Admin. Supervis  | sor DATE February 27, 1979   |
| (This space for Federal or State office  | _  |
| PPROVED BY   | use)   |

APPROVED BY CONDITIONS OF APPROVAL, IF ANY: **0+4-**USGS,H 1-Chevron 1-Susp

1-Houston 1-RWA

1-Conoco

1-Arco 1-Tenneco

\*See Instructions on Reverse Side